

XP-002410770

(C) WPI / Thomson

AN - 1989-064957 [09]

AP - JP19870170897 19870710; [Previous Publ JP1016713 A 000000000]

PR - JP19870170897 19870710

TI - Deodorant compsn. - contains active deodorising component and oxidn. redn. agent acting synergistically

IW - DEODORISE COMPOSITION CONTAIN ACTIVE COMPONENT OXIDATION REDUCE AGENT
ACT SYNERGISTIC

IN - ISHIKAWA M; SHIBUYA K

PA - (LIOY) LION CORP

PN - JP1016713 A 19890120 DW198909

JP2600692B2 B2 19970416 DW199720

PD - 1989-01-20

IC - A61K7/32; A23G3/30; A61K7/06; A61K7/16; A61L9/01

DC - D22

- P34

AB - A deodorant contains an active deodorising component i.e. plant extract such as clove or rosemary and an oxidn.-redn. agent, e.g. hydroquinone or intamin k3.

- USE/ADVANTAGE :

The two components act synergistically to give a high deodorising effect.

In an example, 0.1 mg of a plant extract and 0.5 mg of an oxidn.-redn. agent are filled in a test tube together with 2.5 ml of 0.05 M phosphate buffer 0.5 ml of 1 ppm methyl mercaptan is added and reacted at 36 deg. C for 6 min.. The methyl mercaptan amt. is determined by gas chromatography. The synergistic activity is good.